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Attorney Docket: 042390.P5277

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In re Patent Application of:

Hazra et al.

Examiner: Rogers, S.

Application No.: 09/151,555

Art Unit: 2624

Filed: September 11, 1998

For: METHOD AND SYSTEM FOR VIDEO
FRAME ENHANCEMENT USING
EDGE DETECTION

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**PRELIMINARY AMENDMENT SUBMITTED WITH A
REQUEST FOR CONTINUED EXAMINATION**

Box RCE
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Washington, D.C. 20231

Dear Sir:

A Request for Continued Examination (RCE) under 37 CFR 1.114 is made regarding the above referenced patent application. Applicants respectfully request that the Examiner consider the following submission, including the following amendment and the following remarks. It is noted that a version of the claims with markings appears at the end of this amendment per 37 C.F.R §1.121.

IN THE CLAIMS:

Please amend claim 1 to read:

- 5-6 D. ✓
C1 ✓
1. (Twice Amended) A video processor system comprising:
- a video coder, the video coder including the capability to generate an edge detection map along a predetermined direction for an uncoded frame that is to be coded, wherein said video coder includes the capability to compress the edge detection map, wherein said video coder includes the capability to compress the edge detection map separately from said frame that is to be coded.